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Alexandria, VA 22313-1450

PTO FORM 1449

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

Carpenter et al EXTRACORPOREAL BLOOD CIRCUIT PRIMING SYSTEM AND METHOD 10/743,357 12-22-2003

CERTIFICATE OF MAILING UNDER 37 CFR 1.8: I hereby certify that this INFORMATION DISCLOSURE STATEMENT and the paper(s), as described herein, are being deposited in the U.S. Postal Service, as first class mail, addressed to the Commissioner of Patents and Trademarks, P.O. Box 1450, Alexandria, VA 22313-1450 on this 23 rd. day of February , 2005.

o L. Brecht Printed Name Commissioner of Patents and Trademarks We are transmitting herewith the attached: Information Disclosure Statement Transmittal Supplemental Information Disclosure Statement Copies of cited Foreign Patents and Other Documents ☐ \$ 00.00 Pursuant to 37 CFR §1.97(b) \$ 00.00 Pursuant to 37 CFR §1.97(c) with Certification \$ 00.00 Pursuant to 37 CFR \$1.97(e) with Certification \$240.00 Pursuant to 37 CFR §1.97(c) without Certification \$130.00 Pursuant to 37 CFR §1.97(d) with Certification Applicant hereby petitions for a months' extension of time. If an additional extension of time is required, please

February 25, 2005

consider this petition therefor.

ev J. Hohenshell Reg. No. 34,109

to provide for the possibility that applicant has inadvertently overlooked the need for an extension of time.

Transmittal with regard to this filing. A duplicate of this transmittal is enclosed.

Telephone: (763) 391-9661

Applicant believes that no extension of time is required. However, if an extension of time is required, please consider this a petition therefor

Please charge any additional fees or credits to Deposit Account No. 13-2546 which may have been overlooked on this Amendment



Docket: P-11209.05



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):	Walter L. Carpenter, et al)	Art Unit: 3761
Serial No.:	10/743,357)	Examiner:
Filed:	12-22-2003)	
For:	EXTRACORPOREAL BLO	OD CIR	CUIT PRIMING SYSTEM AND METHOD

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with C.F.R. §§ 1.97 *et. seq.*, the materials enclosed herewith are brought to the attention of the Examiner as possibly being of interest in connection with the above-identified patent application.

Consideration of each of the documents listed on the attached Form 1449 is respectfully requested. Pursuant to the provisions of M.P.E.P. §609, Applicant further requests that a copy of the Form 1449, marked as being considered and initialed by the Examiner, be returned with the next Official Communication.

Respectfully submitted,

Walter L. Carpenter, et al By their Representatives,

Jeffrey I/Hohenshell Attorney for Applicant

Registration No. 34,109 Telephone: (763) 391-9661

Customer No.: 27581

Page 1 of 5

INFORMATION DISCLOSURE STATEMENT

Atty. Docket No.: P-11209.05 Serial No.: 10/743,357

Applicant(s): Carpenter et al

Filing Date: 12-22-2003 Group:

2 5 2005

U.S. PATENT DOCUMENTS

Examin	Document Number	Date	Name	Class	SubClass	Filing Date If Appropriate
	2002/0114731	08-22-2002	Stringer			
	2002/151804	10-17-2002	Gelfand et al			_
	2003/135152	07-17-2003	Kollar			
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<u>"</u>	6,337,049	01-08-2002	Tamari	1		
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EXAMINE	R		Date Considered	1		

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Page 2 of 5

INFORMATION		Atty. Docket No.: P-11209.05			Serial No.: 10/743,357			
DISCLOSURE								
STATEMENT		Applicant(s):	Carpenter et al					
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•	FC	REIGN PAT	ENT DOCUMENTS					
	Document Number	Date	Country	Class	SubClass		lation	
	WO 02/064013	08-22-2002	wo			Yes	No	
	WO 02/26288	04-04-2002	WO					
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EXAMINER Date Considered								
*Examiner: Initial i	f reference considered, wh	nether or not citation	is in conformance with MPEP	609; Draw l	ine through cit	ation if	not in	

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Patent and Trademark Office, U.S. Department of Commerce

Page 3 of 5

INFORM	MATION	Atty. Docket No.: P-11209.05		Serial No.: 10/743,357			
	OSURE						
STATI	EMENT		Carpenter et al				
		Filing Date: 1	12-22-2003	Group:			
OTHE	R DOCUMEN	ΓS (Including A	Authors, Title, Date, Pe	ertinent Pape	rs, etc.)		
			nonary Bypass With Vacuum ne In the Neonate," CHRIST				
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		rg.: "Augmented Fe (Applicants only ha	emoral Venous Return," LYN ve page 1262).	NN SOLOMON,	M.D., et al.,		
	Drawing provided	Drawing provided by Miami Children's Hospital, drawn on July 7, 1997.					
			sted CB circuit, specification nc., earliest date is December				
	1 -	•	circuit, specification sheets so t date is June 20, 1997.	ent between Mia	mi Children's		
			return sent to PerfList@aol.conal email group, sent on Apr		ol.com is a		
		n, PerfList@aol.com	return and minimally invasiven is a multiple recipient medi				
	Email relating to	venous drainage ser	nt from Brian Crawford CCP	to Jorge Ojito o	n April 28, 1997.		
	Email relating to a	augmented venous	return sent by Jorge Ojito on	April 26, 1997.			
	Ann. Thoracic Surgery: "Assisted Venous Drainage Cardiopulmonary Bypass in Congenital Heart Surgery," JORGE OJITO, et al., 2001; 71:1267-72.						
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Conformance and not considered. Include copy of this form with next communication to applicant.

Based on Form PTO-FB-A820
(Also form PTO-1449)

Patent and Trademark Office, U.S. Department of Commerce (Also form PTO-1449)

Page 4 of 5 Atty. Docket No.: P-11209.05 INFORMATION Serial No.: 10/743,357 DISCLOSURE Applicant(s): Carpenter et al **STATEMENT** Filing Date: 12-22-2003 Group: OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.) Ann. Thoracic Surgery: "Rapid Cardiopulmonary Support for Children with Complex Congenital Heart Disease," JEFFREY P. JACOBS, et al., 2000;70:742-50. "Minimally Invasive & Bypass".computer search results, 1998. "Minimally Invasive & Valve" computer search results, 1998. "Intersept® Custom Tubing Pack with Carmeda® BioActive Surface" product label, 2003. Facsimile transmission sheet from Elly Wierenga, Medtronic, Inc., regarding Carmeda® Data Analysis, September 14, 1998. "Venous Pull Circuit" diagram. Journal of Thoracic and Cardiovascular Surgery Copyright and Conflict of Interest Statement regarding manuscript entitled "Assisted Venous Drainage Cardiopulmonary Bypass: (AVDCPB) An Alternative Technique in Minimally Invasive Congenital Surgery" signature page, signed by Jorge Ojito, November 25, 1998. May 4, 1999 correspondence from John A. Waldhausen, M.D., The Journal of Thoracic and Cardiovascular Surgery, to Redmond Burke, M.D. regarding his manuscript entitled "Assisted Venous Drainage Cardiopulmonary Bypass: an Alternative Technique in Minimally Invasive Congenital Cardiac Surgery." June 28, 2000 correspondence from L. Henry Edmunds, Jr., M.D., Editor, The Annals of Thoracic Surgery, to Redmond P. Burke, M.D. regarding his paper entitled "Assisted Venous Drainage Cardiopulmonary Bypass: Safety and Efficacy in Congenital Heart Surgery." Program and certificate of participation of Jorge Ojito at Sociedad Chilenade Circulacion Extracorporea, Vina del Mar, Chile, November 12-15, 1998. "Assisted Venous Drainage Cardiopulmonary Bypass: Safety and Efficacy in Congenital Heart Surgery" presentation, JORGE OJITO. Certificates of participation by Jorge Ojito Jornados Sobre Perfusion Pediatrica y Asistencia Circulatoria Mecanica, Buenos Aires, Argentina, November 17, 1998. Cardiologia program, Caracas, Venezuela, June 6-10, 2000. "Assisted Venous Drainage Cardiopulmonary Bypass: Safety and Efficacy in Congenital Heart

Patent No. 6,337,049 (Tamari).

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Date Considered

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"Assisted Venous Drainage During CPB: Safety and Efficacy in Congenital Heart Surgery," presented by JORGE OJITO, The 38th Annual Scientific Meeting of Japanese Society of Pediatric

Comparison of claims in United States Patent No. 6,302,860 (Gremel, et al.) and United States

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May 17-20, 2001.

Cardiology and Cardiac Surgery, 2002.

Page 5 of 5 Atty. Docket No.: P-11209.05 Serial No.: 10/743,357 **INFORMATION DISCLOSURE STATEMENT** Applicant(s): Carpenter et al Filing Date: 12-22-2003 Group: OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.) Declaration of Jorge Ojito in the matter of United States Patent Nos. 6,302,860 and 6,524,267, August 2003. Curriculum Vitae of Jorge Ojito. Declaration of Yehuda Tamari in the matter of United States Patent Nos. 6,302,860 and 6,524,267. Curriculum vitae of Yehuda Tamari. **EXAMINER Date Considered**

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